## CLAIMS

What is claimed is:

1. In an anti-theft arrangement for a vehicular audio component wherein a current vehicle identification number (VIN) is compared to a previously stored VIN whenever the vehicle's battery has cycled and the audio component is disabled whenever the current VIN is not identical to the stored VIN, a method for overriding disabling of the audio component comprising:

storing a preselected component identifier code in non-volatile memory of the audio component;

whenever the current VIN is not identical to the stored VIN, requesting entry of a code into the audio component; and

overriding disablement of the audio component whenever an entered code is identical to the stored preselected component identifier code.

- 2. The method of claim 1 further comprising updating the stored VIN whenever the entered code is identical to the stored preselected component identifier code.
  - 3. The method of claim 1 further comprising:

establishing a database associating a serial number of each audio component equipped with the anti-theft arrangement with its preselected component identifier code; and

enabling authorized personnel to access the database to retrieve their preselected component identifier code upon entry of the component's serial number.

- 4. A method of disabling a vehicular audio component whenever the component is removed from its vehicle, the method comprising:
  - (a) storing a predetermined component identifier code in the audio component;
  - (b) whenever the ignition and component power are on, determining whether the vehicle's battery has cycled since a previous power-up, and enabling the component to power-up normally if the battery has not so cycled;
  - (c) when battery cycling has occurred, determining whether this is an initial battery connection to the audio component;
  - (d) if this is the initial battery connection, receiving a first vehicle identification number (VIN) from a vehicle communication bus, storing the first VIN in the audio component and enabling the component to power-up normally;
  - (e) whenever the battery cycling is not due to the initial connection to the audio component, receiving a second VIN from the bus and enabling

the audio component to power-up normally only when the second VIN is identical to the stored first VIN; and

- (f) whenever the second VIN is not identical to the first VIN, disabling normal power-up of the audio component until an externally entered code input to the audio component matches the stored component identifier code.
- 5. The method of claim 4 further comprising replacing the stored first VIN with the second VIN whenever the externally entered code matches the stored component identifier code.
- 6. Anti-theft apparatus for a vehicular audio component, the apparatus comprising:
- a stored program processor associated with the audio component and including a non-volatile memory;
- a vehicle communication bus coupling the processor to at least one vehicle control module for receipt of data messages thereover; and
- a data entry element coupled to the processor for transmitting externally entered code words thereto;

the processor operable to store a first vehicle identification number (VIN) and an audio component identifier code in the non-volatile memory, to

request receipt from the manual data entry element of a code word whenever a battery cycle has been detected by reinitialization of the processor and a second VIN read from the bus is not identical to the stored first VIN, and to inhibit operation of the audio component until receipt of a code word identical to the audio component identifier code.

- 7. The apparatus of claim 6 wherein the processor is further operable to replace the stored first VIN with the second VIN whenever the externally entered code word is identical to the audio component identifier code.
- 8. The apparatus of claim 6 wherein the data entry element comprises manually operable switches associated with a face plate of the audio component.
- 9. The apparatus of claim 6 wherein the audio component comprises a radio.